

FIG. 1A

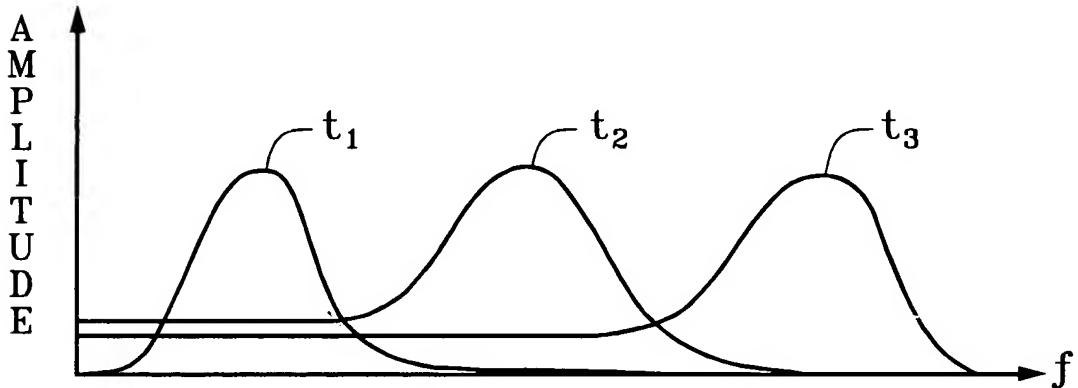


FIG. 1B

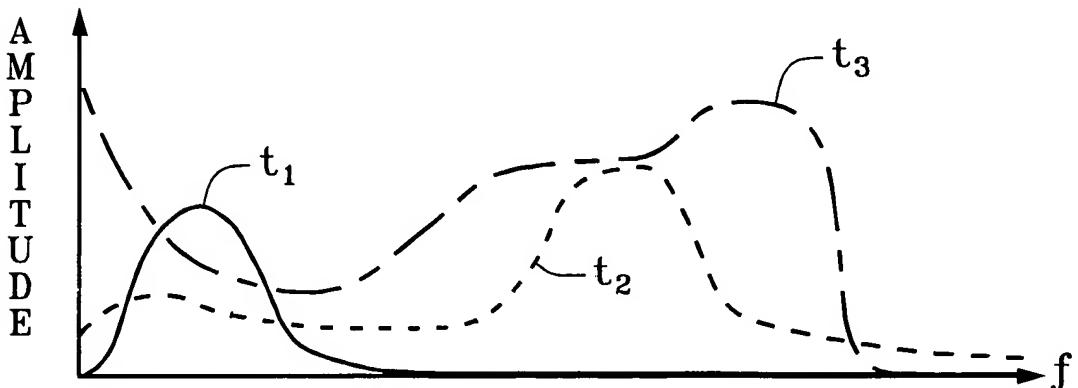


FIG. 1C

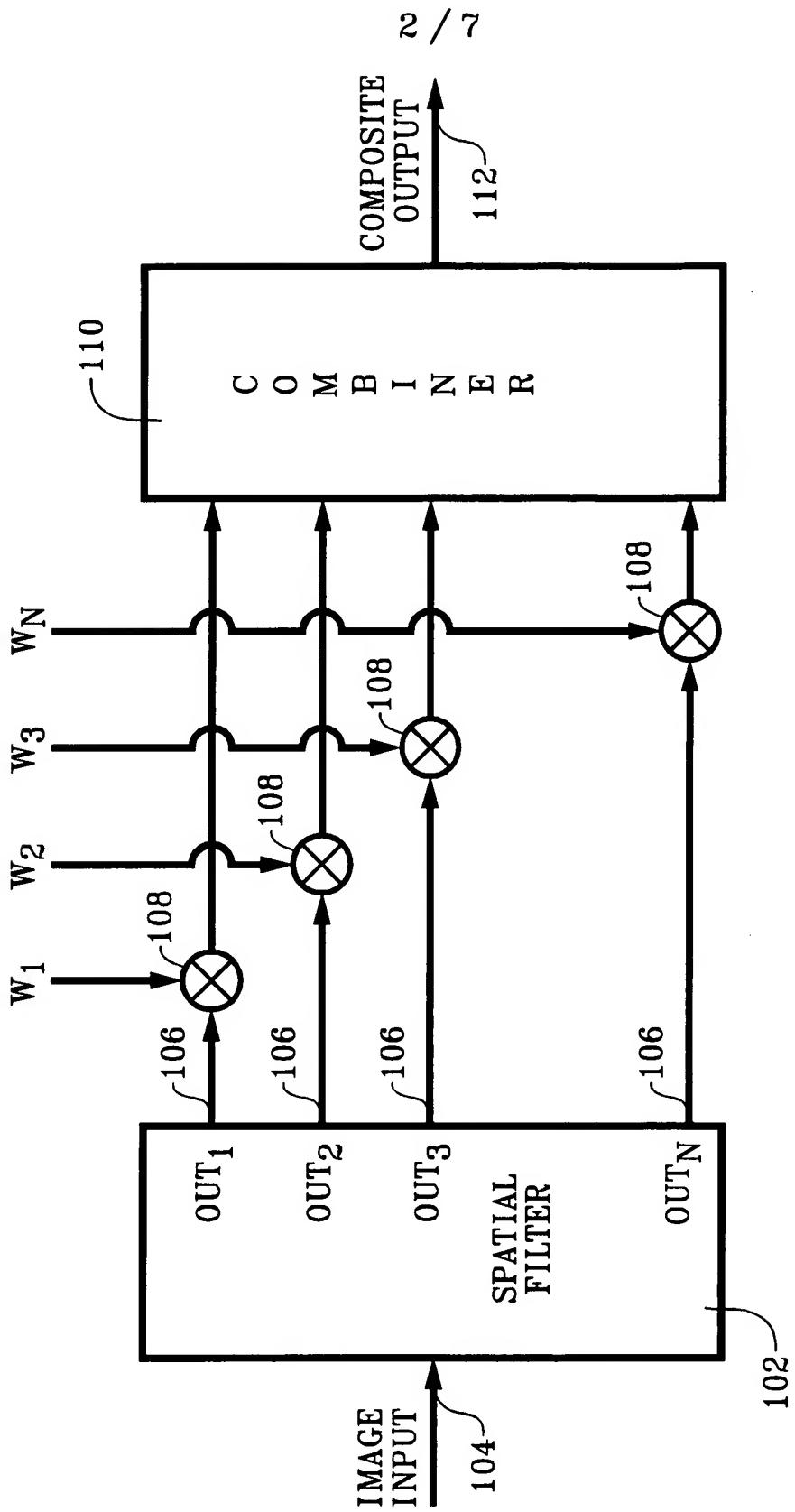


FIG. 2

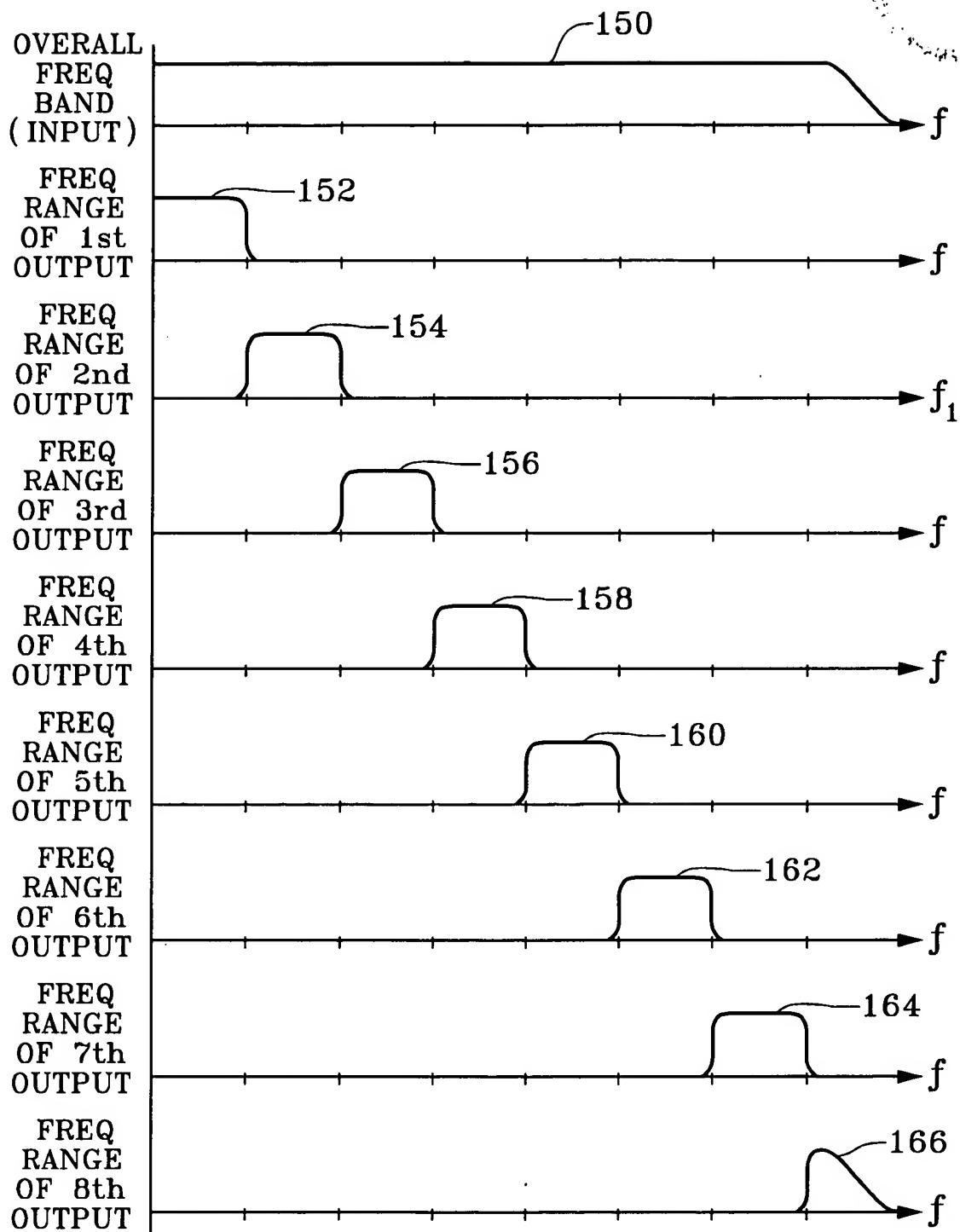


FIG. 3

4 / 7

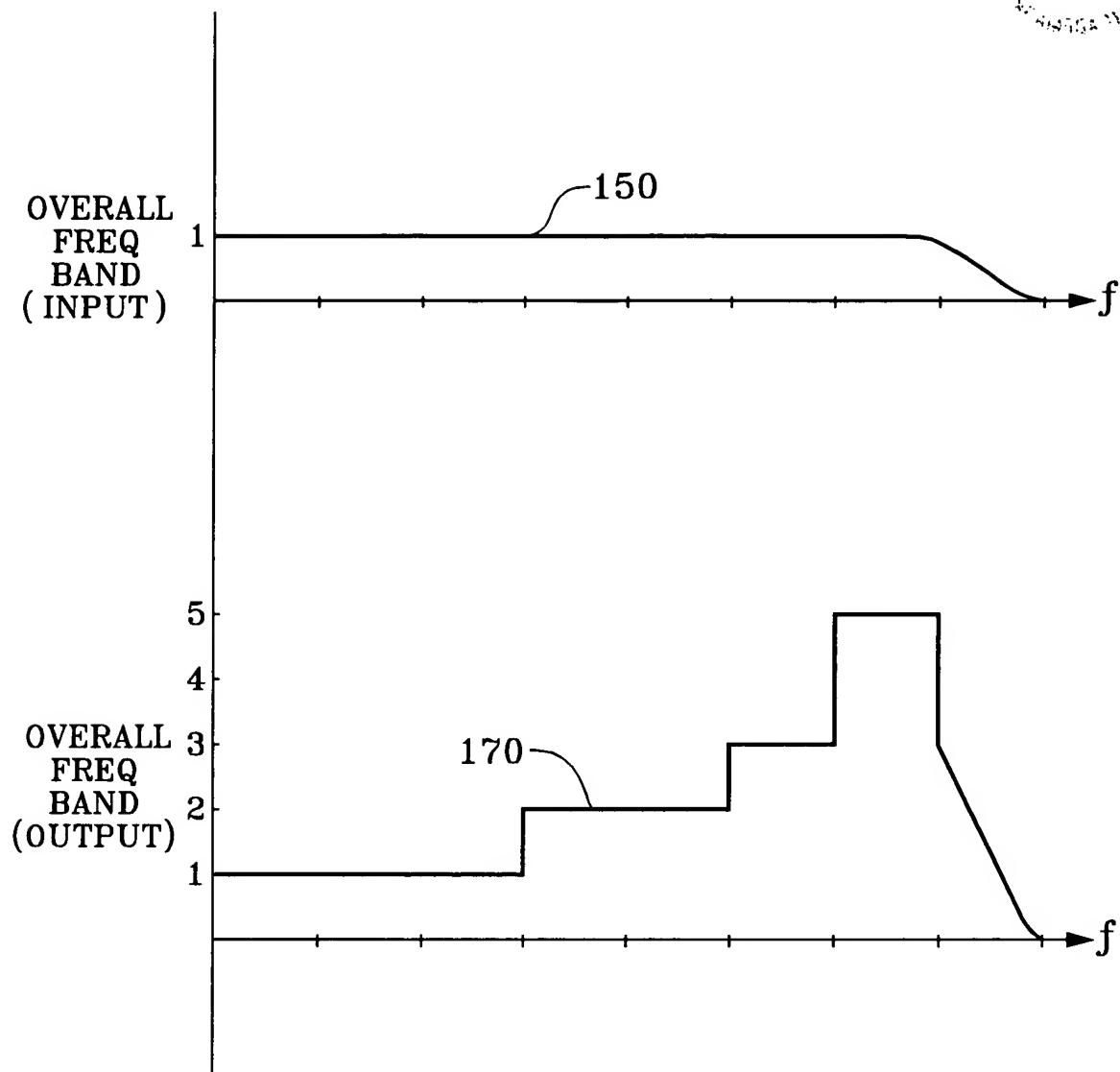


FIG. 4

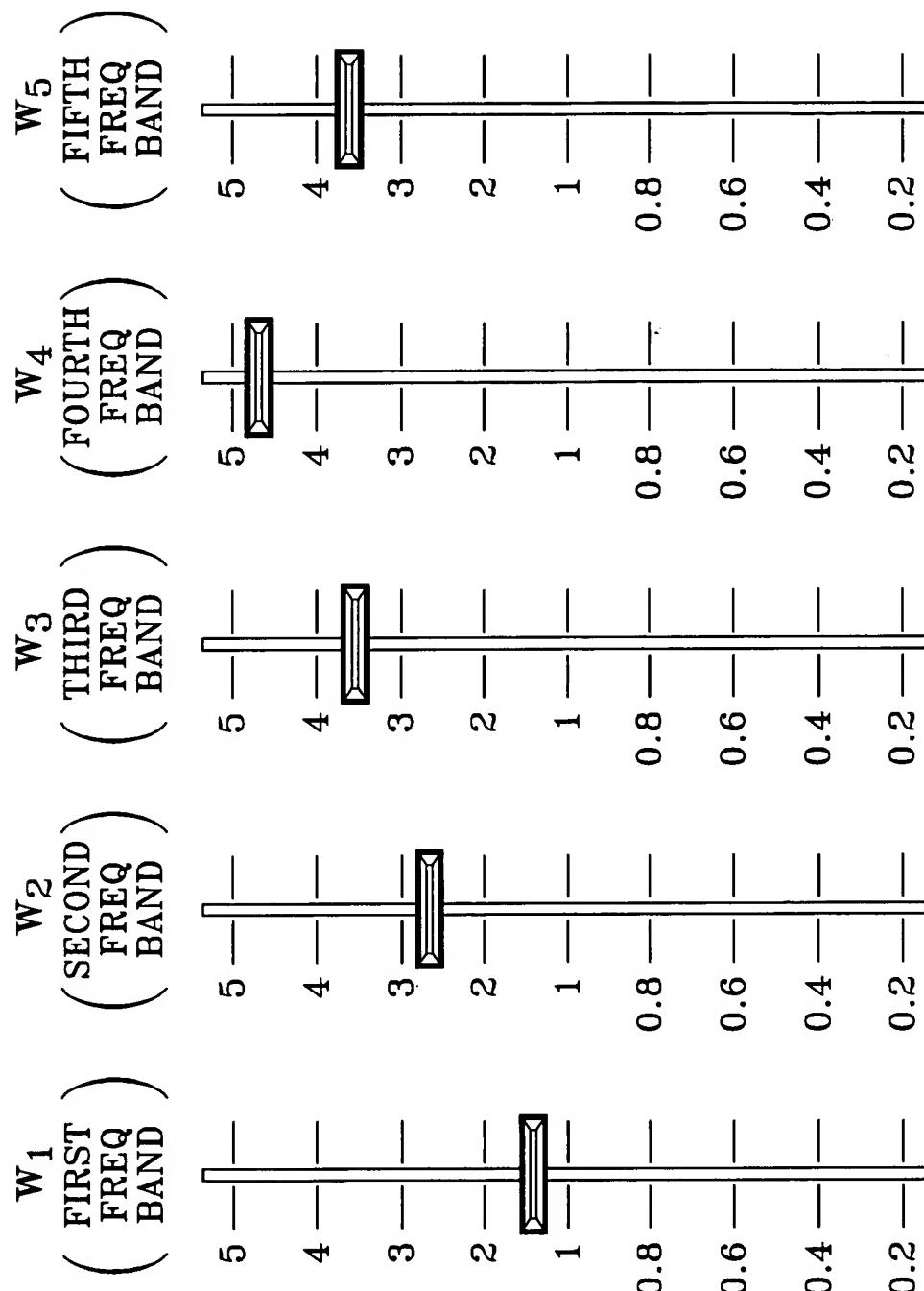


FIG. 5

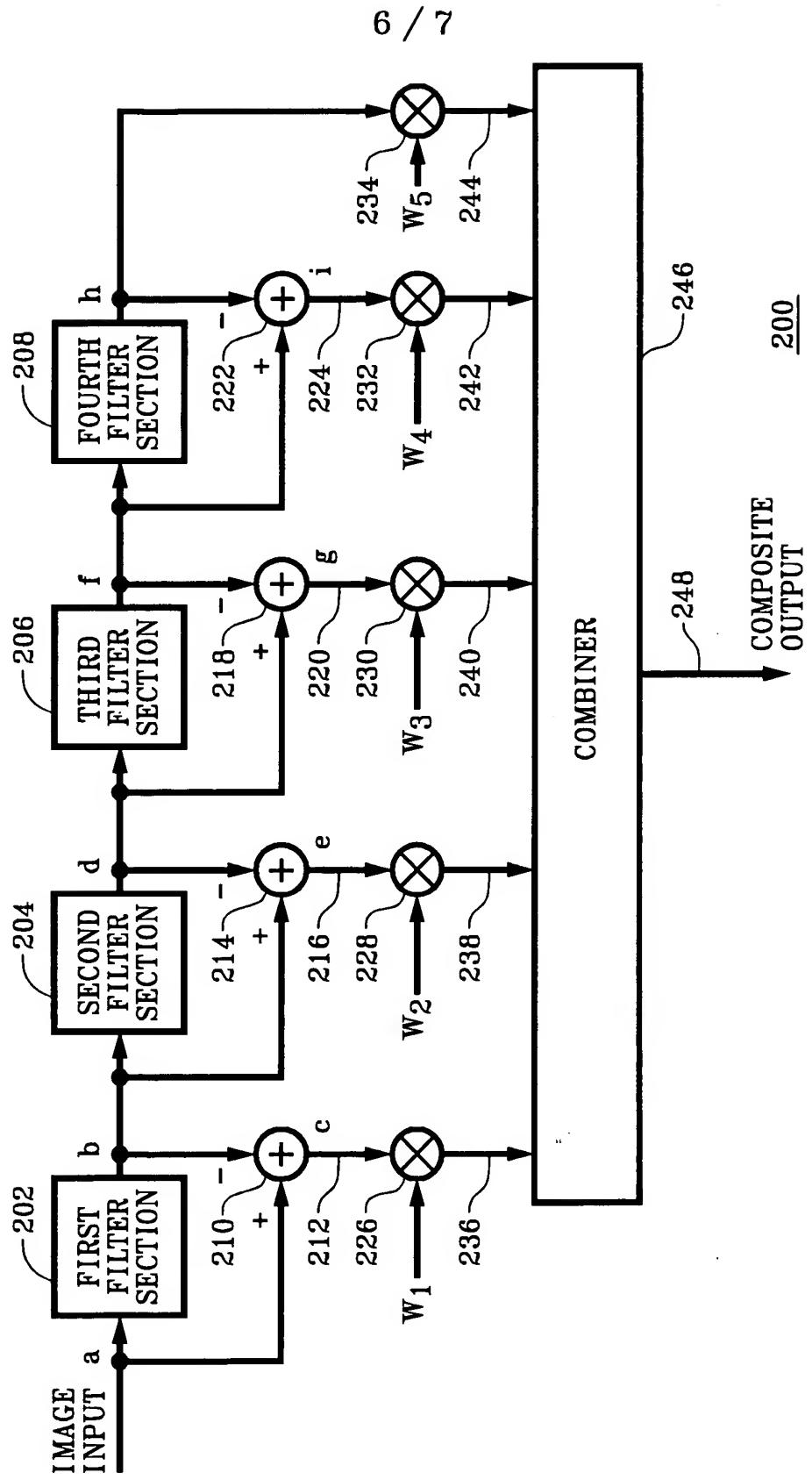


FIG. 6

7 / 7

FREQUENCY SPECTRA

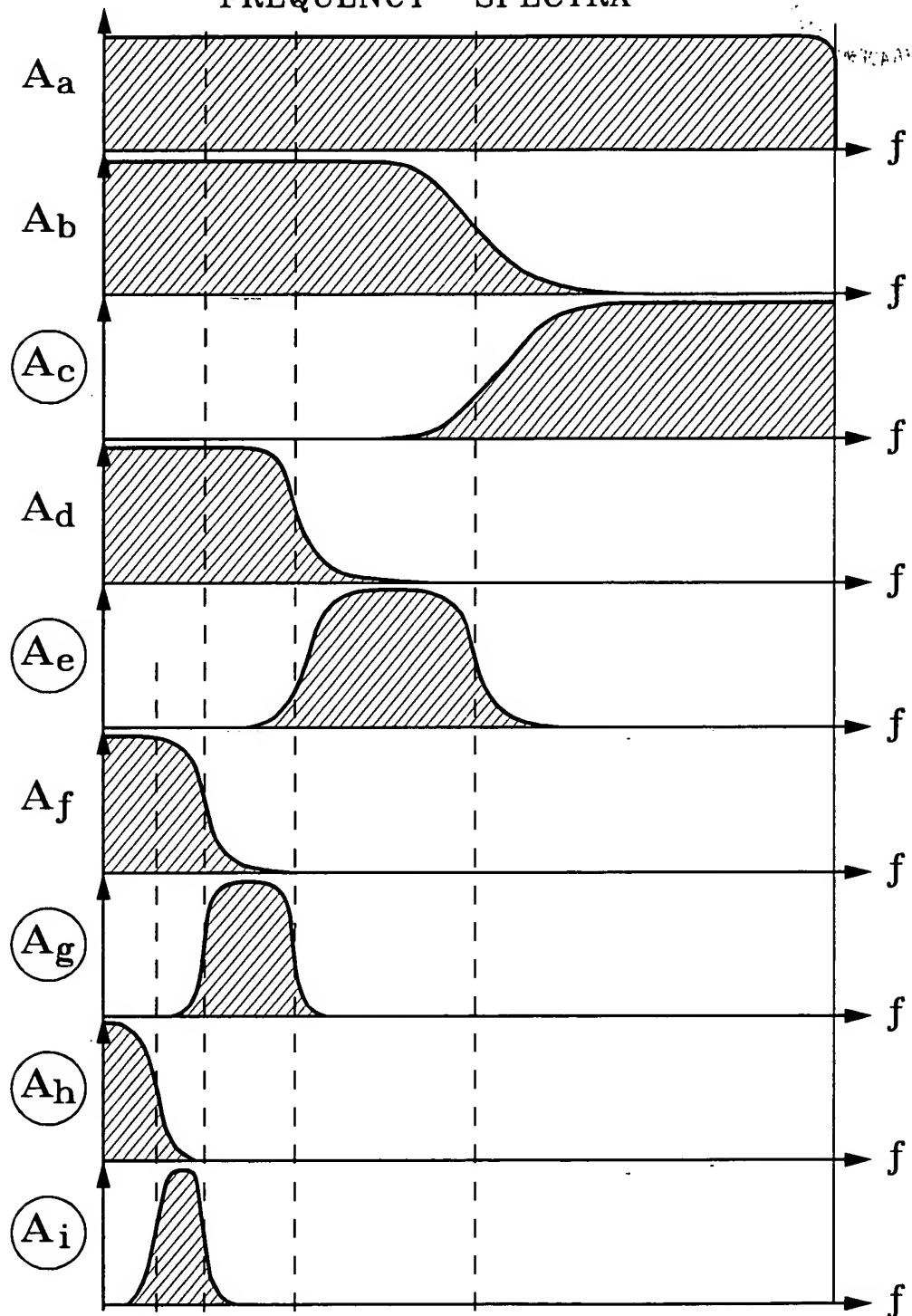


FIG. 7